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06-17-1998



Form PT0-1595 1-31-92 Q50394	U.S DEPARTMENT OF COMMERCE Patent and Trademark Office
	41211
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Kanji OYA, Eiji OZEKI and Kazuhiro HAYASHI	2. Name and address of receiving party(ies)?  Name: NGK SPARK PLUG CO., LTD.
Additional name(s) of conveying party(ies) attached? yesx no	Internal Address: 14-18, Takatsuji-cho, Mizuho-ku, Nagoya 467 Japan Street Address: Same as above
3. Nature of Conveyance:	City State Zip
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Security Agreement Change of Name	
Other  Execution Date: June 9 and 4, 1998, respectively	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	olication, the execution date of the application is:  June 9 and 4, 1998, respectively
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<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: One (1)
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202	
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## **ASSIGNMENT**

Whereas, we, Kanji OYA of Aichi, Japan and Eiji OZEKI and Kazuhiro HAYASHI of Mie, Japan

hereinafter called assignor(s), have invented certain improvements in

## MULTIELEMENT-TYPE PIEZOELECTRIC FILTER

and executed an application for Letters Patent of the United States of America therefor on June 9 and 4, 1998; and

Whereas,

NGK SPARK PLUG CO., LTD. 14-18, Takatsuji-cho, Mizuho-ku, Nagoya 467 Japan

(assignce), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assigner(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC

of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application				
number	, filed		) the filing date and application number of said	
application who	a knowa.			
Date;	9. June 1998	<b>IJ</b>	Kanji Oya	
Date:	4-June-1998	s/	Eiji Gehi Eiji Ozeki	
Date:	4-June-1998	s/	K. /dayashi Kazuhiro HAYASHI	
Dato:		s/		

(Legalization not required for recording but is prima facts evidence of execution under 35 U.S.C. § 251)

Date: